## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	34430	thermoplastic resin and layer\$3 and film	US-PGPUB; USPAT	ADJ	ON	2009/02/03 16:32
S2	10544	thermoplastic resin and multi\$3 with layer\$3 and film	US-PGPUB; USPAT	ADJ	ON	2009/02/03 16:34
S4	382	S2 and (unstretched or "not strecthed" or un- stretched)	US-PGPUB; USPAT	ADJ	ON	2009/02/03 16:37
S6	1	("3925591").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/03 16:44
S7	3889	multilayer die plastic extruder	US-PGPUB; USPAT	AND	OFF	2009/02/03 17:01
S8	3410	multilayer die plastic extruder melt	US-PGPUB; USPAT	AND	OFF	2009/02/03 17:01
S9	3308	multilayer die plastic extruder melt layer	US-PGPUB; USPAT	AND	OFF	2009/02/03 17:02
S10	1943	multilayer die plastic extruder melt layer apparatus	US-PGPUB; USPAT	AND	OFF	2009/02/03 17:02
S11	1786	multilayer die plastic extruder melt layer apparatus not same tube	US-PGPUB; USPAT	AND	OFF	2009/02/03 17:09
S12	1933	multilayer die plastic extruder melt (layer not same tube) apparatus	US-PGPUB; USPAT	AND	OFF	2009/02/03 17:09
S13	67	multilayer die and plastic and extruder and melt and (layer not same tube) and apparatus	US-PGPUB; USPAT	ADJ	OFF	2009/02/03 17:10
S15	558	S2 and manifold	US-PGPUB; USPAT	ADJ	ON	2009/02/03 18:10
S18	0	(multilayer\$3 or multi- layer\$3) with die and t- die and (slot-cast or "slot cast")	US-PGPUB; USPAT	ADJ	ON	2009/02/04 08:16
S19	54	(multilayer\$3 or multi- layer\$3) with die and (slot-cast or "slot cast")	US-PGPUB; USPAT	ADJ	ON	2009/02/04 08:16

S20	588	(multilayer\$3 or multi- layer\$3) with die and t- die	US-PGPUB; USPAT	ADJ	ON	2009/02/04 08:17
S21	521	S20 and sheet	US-PGPUB; USPAT	ADJ	ON	2009/02/04 08:17
S22	453	\$20 and sheet and (plastic or thermoplastic)	US-PGPUB; USPAT	ADJ	ON	2009/02/04 08:17
S23	268	S20 and sheet same (plastic or thermoplastic)	US-PGPUB; USPAT	ADJ	ON	2009/02/04 08:18
S24	439	S20 and (sheet or film) same (plastic or thermoplastic)	US-PGPUB; USPAT	ADJ	ON	2009/02/04 08:19
S26	0	("317291988").PN.	JPO; DERWENT	OR	OFF	2009/02/04 08:28
S27	16	herbert and gunter and detlef	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 09:04
S28	0	kuniharu and hirohisa and hideto	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 09:06
<b>S3</b> 0	4	takashi and hibiya	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 09:07
<b>S3</b> 6	266	marion and george and film	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 12:09
S37	95	marion and george and film and flat	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 12:09
S38	11	marion and george and film and coextrusion	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 12:09
S39	1	("3583032").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/04 12:11
S40	1	("3611492").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/04 12:52
S41	1	("3293689").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/04 12:53
S42	1	("3684422").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/04 12:54
S43	1	("3005440").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/04 12:54
S44	1	("3302239").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/04 12:55
S45	356	t-die extruder	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 13:42
S46	4680	t-die	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 13:42
S47	95	t-die and @ay<="1975"	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 13:45

S48	1	("2003291258").PN.	JPO	OR	OFF	2009/02/04 15:31
S50	5	fujii and nakamura and inazawa and matsubara	US-PGPUB; USPAT	ADJ	OFF	2009/02/04 17:47
S51	1476	(264/171.22 264/173.12 264/173.16 264/173.18 264/211.12).ccls.	US-PGPUB; USPAT	AND	OFF	2009/02/05 11:29
S52	1025	(264/145 264/146 264/158).ccls.	US-PGPUB; USPAT	AND	OFF	2009/02/05 11:30
S53	24	S51 and S52	US-PGPUB; USPAT	AND	OFF	2009/02/05 11:30
S54	1	("5589122").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/05 11:31
S55	285	(264/173.12).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/02/05 11:36
S56	1017	(425/404).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/02/05 11:49
S57	285	(264/173.12).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/02/05 12:54
S58	1017	(425/404).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/02/05 12:54
S59	2	S57 and S58	US-PGPUB; USPAT	ADJ	OFF	2009/02/05 12:54
S60	1	("4304883").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/05 13:08
S61	1	("3877857").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/17 08:31
S62	2013	("264/171"   "264/40.7"   "425/131.1"   "425/133.5"   "425/462").cds.	US-PGPUB; USPAT	ADJ	ON	2009/03/17 08:49
S63	1	("3479425").pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/17 11:37
S64	1	("3557265").pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/17 11:37
S65	1	("3398431").pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/17 13:51
S66	8	("4100237"   "3918865"   "3645837"   "3398431"   "3884606"   "3547754"   "3557265"   "3223761").pn.	US-PGPUB; USPAT	ADJ	OFF	2009/03/17

## 3/17/2009 7:18:22 PM

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